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UTILITY	Attorney Docket No. 50099 September 26, 2001			2001				
PATENT APPLICATION	First Invento	r or Application	n Identifier	Randhir P.S	. Thakur			
TRANSMITTAL	RC		FEATUR	ES TO INCRE	CITORS HAVING ASE	240 240		
Por nonprovisional applications under 37 CFR § 1.53(b))	Express Ma			946768 US		965		
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application	contents.	ADDF	RESS TO	); Commissi	t Application oner of Patents on, D.C. 20231	3104(		
Fee Transmittal Sheet (+ copy)     (Submit an original and a duplicate for fee process)	essing)	7.	Program (A	Appendix)	ate, large table or Co			
2. Applicant(s) Claim(s) Small Entity Status		8.	(if applicable	e, all necessary)	cid Sequence Submi	ssion		
3. X Specification [Total Pages] (preferred arrangement set forth below)	30	a.		puter-Readable f dification Sequent	•			
Descriptive Title of the Invention     Cross References to Related Application		b.			r CD-R (2 copies); or	•		
<ul> <li>Statement Regarding Fed sponsored R &amp;</li> <li>Reference to Microfiche Appendix</li> </ul>	נט	C.			lentity of above copie			
Background of the Invention     Brief Summary of the Invention					ICATION PARTS	<b>`</b>		
- Brief Description of the Drawings (if filed) - Detailed Description - Claim(s)	;	9.			C. 122(b)(2)(B)(i) sheet & document(s)	))		
- Abstract of the Disclosure		10. X	_	3(b) Statement	Power of Attor			
4. Drawing(s) (35 USC 113) [Total Sheets]	11	11. X	(when there is	s an assignee)		,		
5. Oath or Declaration [Total Pages]	3	12.		anslation Docum	Total Pages			
Newly executed (original or copy)  E h  Copy from a prior application (37 CF)	R 1.63(d))	13. <b>X</b>		y Amendment ceipt Postcard	Total Pages			
(for continuation/divisional with Box 18 co	mpleted)	15.	Information		Copies of IDS C	Citations		
inventor(s) named in the prior a	pplication,			(IDS)/PTO-1449 Copy of Priority D	ocument(s)			
see 37 CFR 1.63(d)(2) and 1.33 (1)  6. Application Data Sheet (37 C.F.R. 1.76)	)(U)	16.		ority is claimed) Certificate of Exp	press Mail			
6. Application Data Sheet (37 C.F.R. 1.76)		17. X		heck				
18. If a CONTINUING APPLICATION, check approp	riate box and s	supply the rec	uisite inform	ation below and in	a preliminary amendme	nt		
Continuation Divisional X Contin	uation-In-Part	(CIP) of prior	Application N	No.: <u>09/692,897</u>	Filed October 19, 2000	_		
Prior application information: Examiner Not Yet Ass	igned		G	roup / Art Unit <u>282</u>	25			
Incorporation By Reference (useable if box 5b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered to be part of the disclosure of the accompanying application and is hereby incorporated by reference therein.								
COI	CORRESPONDENCE ADDRESS							
Paul F. Rusyn, Esq. Dorsey & Whitney LLP 1420 Fifth Avenue, Suite 3 Seattle, Washington 9810 (206) 903-8800 phone (206) 903-8820 fall	3400		Custo	omer No. 27,	076			
TYPED or PRINTED NAME A Paul F Rusyn	-	REG Date	13 KATION	NO. 42,118		_		
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	plete if Known					
	Express Mail No.	EL 673946768 US	_			
FEE TRANSMITTAL SHEET	Filing Date	Concurrently Herewith				
(FOR FY 2001)	First Named Inven	tor Randhir P.S. Thakur				
(1 51(1 1 2001)	Group Art Unit	Not Yet Assigned				
	Examiner	Not Yet Assigned				
	Atty. Docket Numb	per 500996.01				
METHOD OF PAYMENT (Check One)		FEE CALCULATION (Continued)				
1. [X] The Commissioner is hereby authorized to charge any	3. ADDITIONAL FEES					
additional fee required under 37 C.F.R. §§ 1.16 and 1.17 and 1.136(a)(3) and credit any over payments to Deposit Account	1 .	mall Entity Fee Fee -				
No.: 50-1266; Deposit Account Name: DORSEY & WHITNEY LLP	Code (\$) C	code (\$) Fee Description  5 65 Surcharge - Late filing fee or oath	Fee paid			
2. [X] Check Enclosed	127 50 22	Surcharge - late provisional filing fee	\$			
FEE CALCULATION	1	or cover sheet  130 Non-English specification	<u>\$</u>			
1. BASIC FILING FEE	147 2,520 14	For Filing a Request for	\$			
Large Entity Small Entity	115 110 21	Reexamination	\$			
Fee Fee Fee Fee Fee Description  Code (\$) Code (\$)	116 390 21	16 <b>195</b> Extension for reply within 2 <sup>nd</sup> month	\$			
10 710 201 355 [X] Utility Filing Fee	117 890 , 21	17 • 445 Extension for reply within 3 <sup>rd</sup> month	\$			
	118 1,390 21	18 695 Extension for reply within 4 <sup>th</sup> month	\$			
465	128 1,890 28	945 Extension for reply within 5 <sup>th</sup> month	\$			
106 710 208 355 [] Reissue Filing Fee	)	20 155 Filing a brief in support of an appeal				
114 150 214 75 Provisional Filing Fee	1	70 135 Request for oral hearing	\$			
- 174 C 740		48 55 Terminal Disclaimer Fee 40 55 Petition to revive – unavoidable	\$			
tot	141 1,240 24	<del>-</del>	\$			
2. EXTRA CLAIM FEES Cuffait Claims Prior Extra Fee Fee Paid		Utility/Reissue issue fee (+ advance	\$			
Total 51 - 20 = 31 x \$18 = \$558		copies)  220 Design issue fee (+ advance copies)	\$			
Ind 10 - 3 = 7 x \$80 = \$560	122 130 12	22 130 Petitions to the Commissioner	\$			
IMultiple Dependent Claims x \$ = \$	123 50 12	Petitions related to provisional applications	\$			
Subtotal (2) <u>\$1118</u>	126 180 12	26 180 Submission of IDS	\$			
Large Entity Small Entity  Fee Fee Fee Fee Fee Fee Fee Fee Fee Fe	581 40 81	Recording each patent assignment  40 per property (times number of properties)	\$ 40			
Code (\$) Code (\$)	179 710 27	79 355 Request for Continued Examination (RCE)	\$			
103 18 203 9 Claims in excess of 20 102 80 202 40 Independent claims in excess of 3	Other fee (specify)		\$			
104 270 204 135 Multiple dependent Claim		Subtotal (3)	\$ 40			
109 80 209 40 Reissue independent claims over original patent 110 18 210 9 Reissue claims in excess of 20 and over original patent		Total Amount of Payment:	\$ 1868			
Submitted by:  Name: Paul F Rusy Reg. No. 42,118		Telephone: (206) 903-8800				
Signature: Signature: 0100000000000000000000000000000000000	et doc	Date:	_			

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## COOUNT CONTRACT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Randhir P.S. Thakur,

Attorney Docket No.: 500996.01

Garry A. Mercaldi,

Michael Nuttall, Shenlin Chen

and Er-Xuan Ping

Filed

: September 26, 2001

Title

: METHODS FOR ENHANCING CAPACITORS HAVING ROUGHENED

FEATURES TO INCREASE CHARGE-STORAGE CAPACITY

## CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Box Patent Application Commissioner of Patents Washington, D.C. 20231

Sir:

I hereby certify that the enclosures listed below are being deposited with the United States Postal Service "EXPRESS MAIL Post Office to Addressee" service under 37 C.F.R. § 1.10, Mailing Label Certificate No. EL 673946768 US, on September 26, 2001, addressed to Box Patent Application, Commissioner of Patents, Washington, DC 20231.

Respectfully submitted,

DORSEY & WHITNEY LLP

/ for West Courier

PFR:asw

Enclosures:

Postcard

Check

PTO/SB/05 Utility Patent Application Transmittal

Application Data Sheet

Fee Transmittal Sheet (+ copy)

General Authorization

Specification, Claims, Abstract (30 pages)

11 Sheets of Drawings (Figures 1-10K)

Declaration

Election and Power of Attorney

Form PTO-1595

Assignment